

***LineUp With Math™* Alignment**
Mathematics Curriculum Standards
Content Standards

MEASUREMENT

Standard II. Apply appropriate techniques, tools, and formulas to determine measurements.

Expectation E. Solve problems involving scale factors, using ratio and proportion.

1. Use a scale to find distance.

***LineUp With Math™* Activities**

- Apply mathematics to solving distance, rate, and time problems for aircraft conflict scenarios.
- Use an interactive simulator plus calculation worksheets to model and resolve air traffic control conflicts.